

Attorney Docket No. 03044/DH

**IN THE UNITED STATES PATENT  
AND TRADEMARK OFFICE**

Applicant(s): Stephen SOLOMON  
Serial No. : To Be Assigned  
Filed : Concurrently Herewith  
For : CARDIOLOGY MAPPING AND  
NAVIGATION SYSTEM  
Art Unit : To Be Assigned  
Examiner : To be Assigned

Express Mail Mailing Label  
No.: EV 395 877 289 US

Date of Deposit: January 23, 2004

I hereby certify that this paper is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.110 on the date indicated above and is addressed to the Commissioner for Patents, PO Box 1450, Alexandria, VA 22313-1450.

  
Jan T. Volek

**INFORMATION DISCLOSURE STATEMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

S I R :

Submitted herewith are Forms PTO/SB/08A and PTO/SB/08B and copies of the three publications listed on the Form PTO/SB/08B.

It is respectfully requested that the Examiner return initialed copies of the attached Forms PTO/SB/08A and PTO/SB/08B to confirm that the publications listed therein have all been considered and made of record.

All of the publications listed on the attached forms PTO/SB/08A and PTO/SB/08B are mentioned in the specification of the present application and/or were cited by applicant in related application Serial No. 10/116,853, which is identified on page 1 of the specification. And U.S. Publication No. 2003-0018251-A1 is the eighteen month publication of related application Serial No. 10/116,853.

It is respectfully requested that the publications listed on the attached forms PTO/SB/08A and PTO/SB/08B be considered and made of record.

Respectfully submitted,



Douglas Holtz  
Reg. No. 33,902

Frishauf, Holtz, Goodman & Chick, P.C.  
767 THIRD AVENUE - 25TH FLOOR  
New York, New York 10017-2023  
Tel. No. (212) 319-4900  
FAX No. (212) 319-5101  
DH/iv  
encs.

Please type a plus sign (+) inside  
this box →

+

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT			Application Number		To Be Assigned	
			Filing Date		Concurrently Herewith	
			First Named Inventor		Stephen SOLOMON	
			Group Art Unit		To Be Assigned	
			Examiner Name		To Be Assigned	
Sheet	1	of	3	Attorney Docket Number		03044/DH

U.S. PATENT DOCUMENTS

Exam Init s*	Cit e No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD- YYYY	Relevant Portion
		5,558,091		ACKER et al	09-24-1996	
		5,840,025		BEN-HAIM	11-24-1998	
		5,843,076		WEBSTER, JR. et al	12-01-1998	
		6,192,266	B1	DUPREE et al	02-20-2001	
		6,200,310	B1	BEN-HAIM et al	03-13-2001	
		6,201,387	B1	GOVARI	03-13-2001	
		6,301,496	B1	REISFELD et al	10-09-2001	

FOREIGN PATENT DOCUMENTS

Exam Init s*	Cit e No <sup>1</sup>	Off c <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD- YYYY	Relevan t Portion	T <sup>6</sup>

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: January 23, 2004

Please type a plus sign (+) inside  
this box →

+

PTO/SB/08A (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		To Be Assigned	
				Filing Date		Concurrently Herewith	
				First Named Inventor		Stephen SOLOMON	
				Group Art Unit		To Be Assigned	
				Examiner Name		To Be Assigned	
Sheet	2	of	3	Attorney Docket Number		03044/DH	

**U.S. PATENT DOCUMENTS**

Exam Init s*	Cit e No <sup>1</sup>	Document Number	Kind Code <sup>2</sup>	Name of Patentee or Applicant	Publication Date MM-DD- YYYY	Relevant Portion
		5,383,852		STEVENS-WRIGHT et al	01-24-1995	
		6,301,496	B1	REISFELD et al	10-09-2001	
		5,433,198		DESAI	07-18-1995	
		2003/0018251	A1	SOLOMON	01-23-2003	

**FOREIGN PATENT DOCUMENTS**

Exam Init s*	Cit e No <sup>1</sup>	Off c <sup>3</sup>	Document Number <sup>4</sup>	Kind Code <sup>5</sup>	Name of Patentee or Applicant	Publication Date MM-DD- YYYY	Relevant Portion	T <sup>6</sup>

Examiner Signature		Date Considered	
-----------------------	--	--------------------	--

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Place a check here if English translation is attached.

DATE MAILED: January 23, 2004

Please type a plus sign (+) inside  
this box →

+

PTO/SB/08B (08-00)

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Substitute for Form 1449A/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				Application Number		To Be Assigned	
				Filing Date		Concurrently Herewith	
				First Named Inventor		Stephen SOLOMON	
				Group Art Unit		To Be Assigned	
				Examiner Name		To Be Assigned	
Sheet	3	of	3	Attorney Docket Number		03044/DH	
<b>OTHER PRIOR ART - NON-PATENT LITERATURE DOCUMENTS</b>							
Examine r Initial s <sup>1</sup>	Cit e No.	Include name of author (in CAPITAL LETTERS), title of article, title of item, date, page(s), volume-issue number(s), publisher, city and/or country where published					T <sup>2</sup>
		<p>Michel HAISSAGUERRE et al.: "SPONTANEOUS INITIATION OF ATRIAL FIBRILLATION BY ECTOPIC BEATS ORIGINATING IN THE PULMONARY VEINS", The New England Journal of Medicine, Volume 3, No. 10, September 3, 1995, pages 659-666.</p> <p>Michel HAISSAGUERRE et al: "ELECTROPHYSICAL END POINT FOR CATHETER ABLATION OF ATRIAL FIBRILLATION INITIATED FROM MULTIPLE PULMONARY VENOUS FICI", Circulation, No. 101, March 28, 2000, pages 1409-1417.</p> <p>Franz J. ROITHINGER et al: "USE OF ELECTROANATOMIC MAPPING TO DELINEATE TRANSSEPTAL ATRIAL CONDUCTION IN HUMANS", Circulation, No. 100, October 26, 1999, pages 1791-1797.</p>					
Examiner Signature				Date Considered			

\* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> Place a check here if English translation is attached.

DATE MAILED: January 23, 2004